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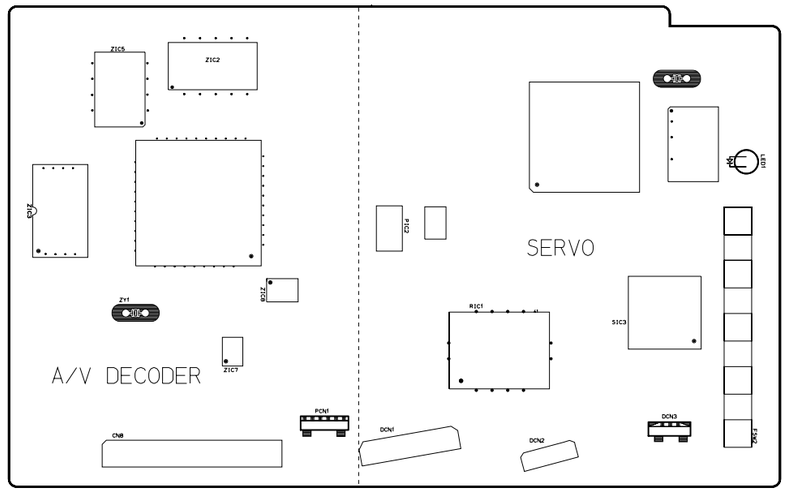
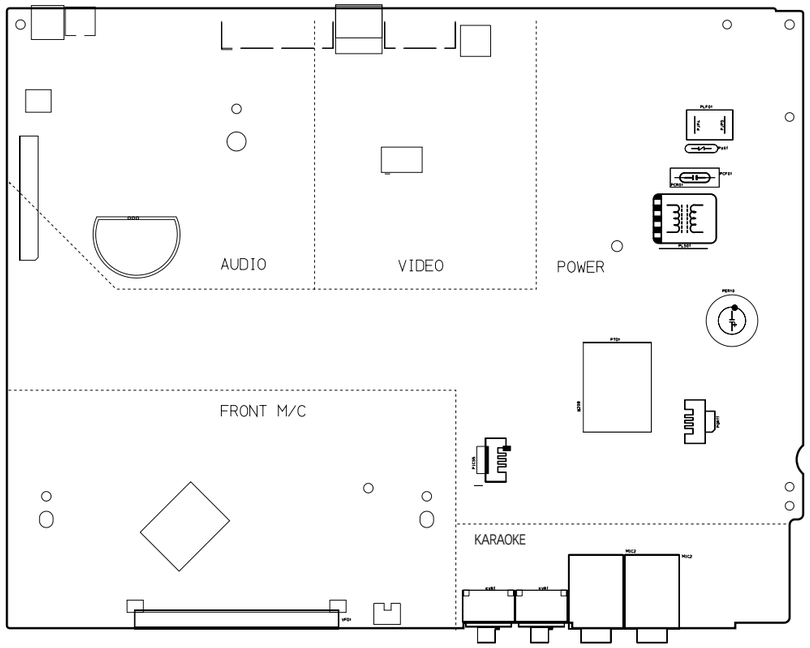
Block Identification of PCB



Main PCB (Component Side)



Jack PCB (Conductor Side)

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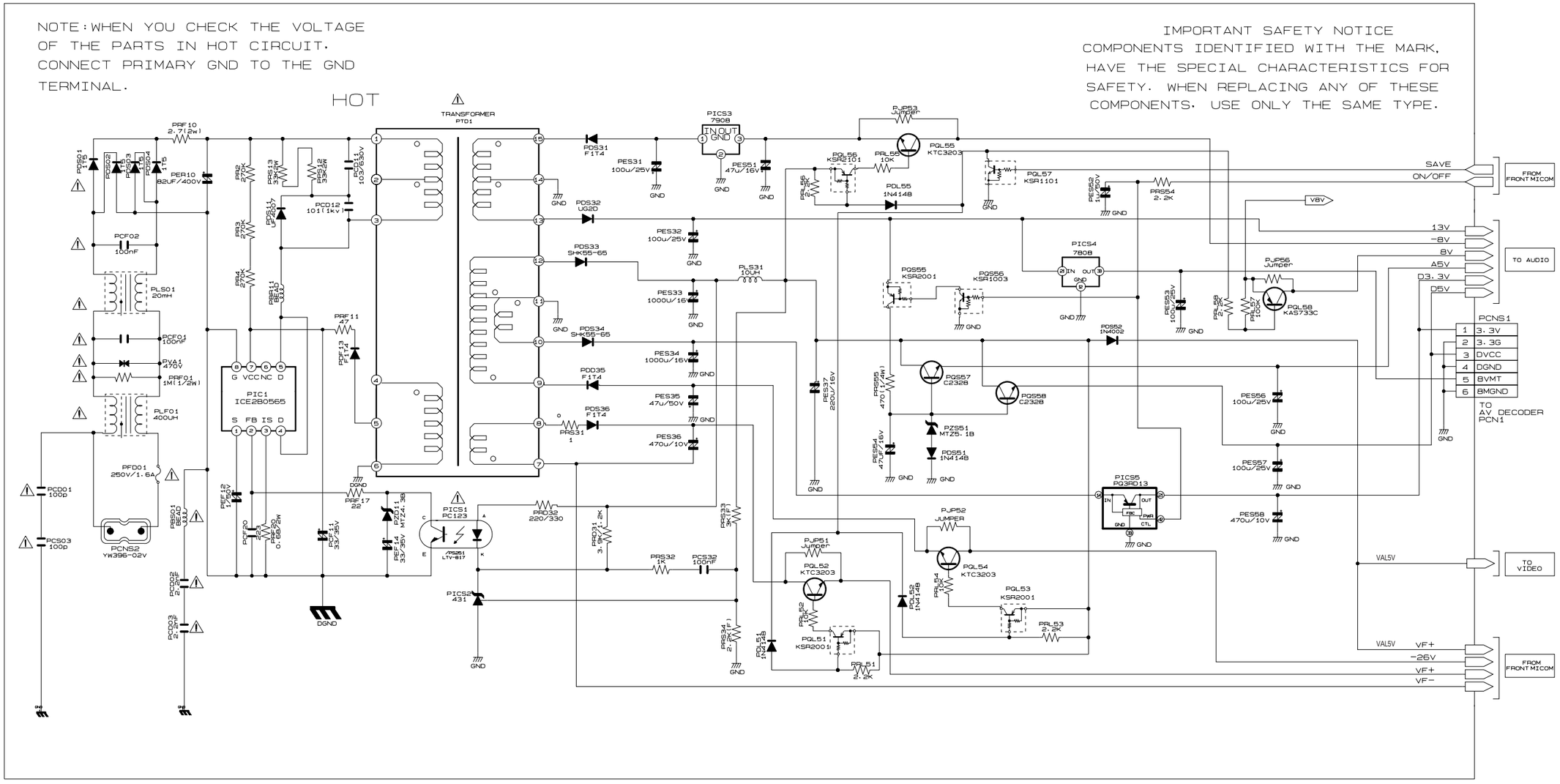
6-1 Power



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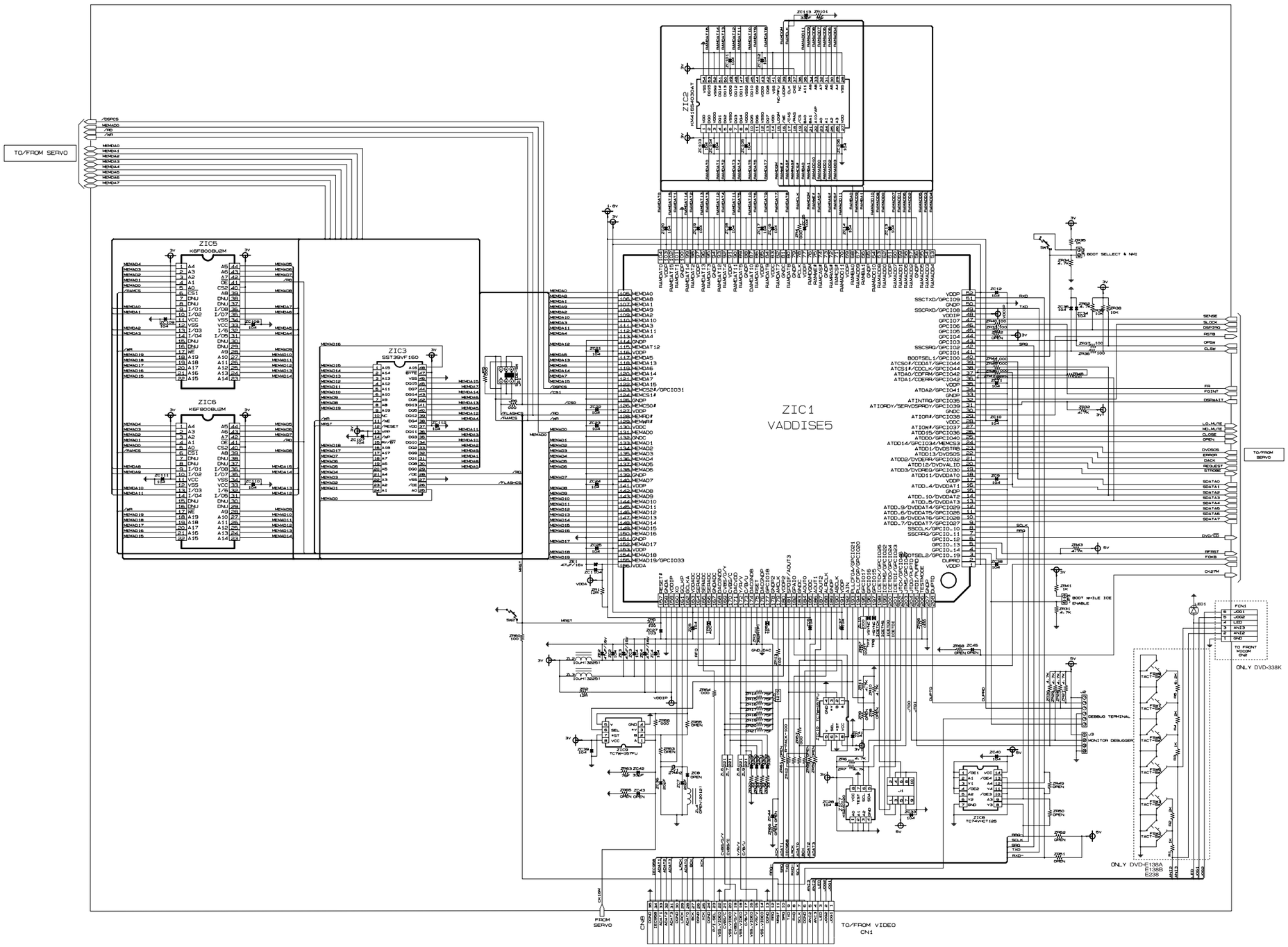
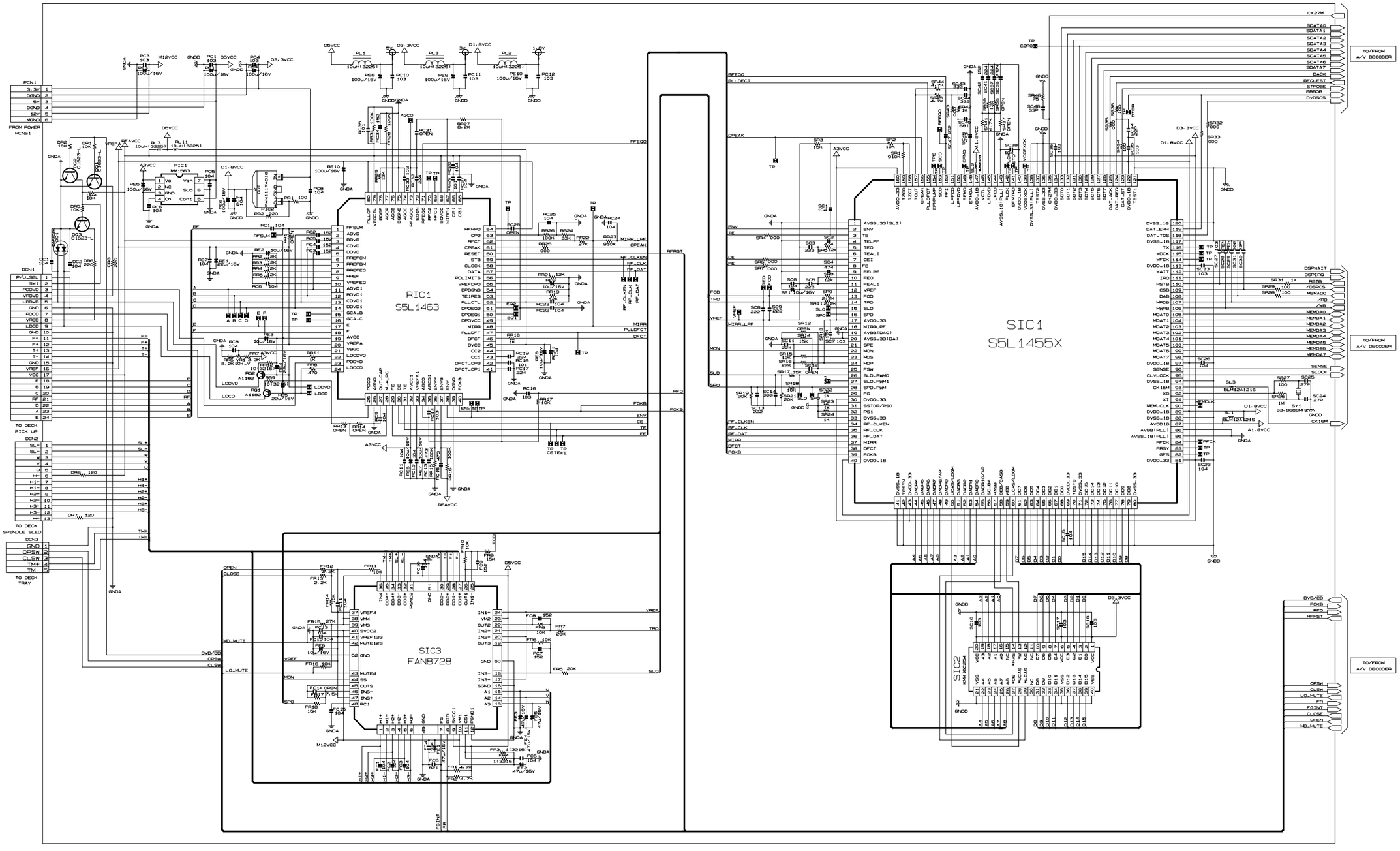
6-2 A/V-Decoder/Main-Micom



6-3 Servo



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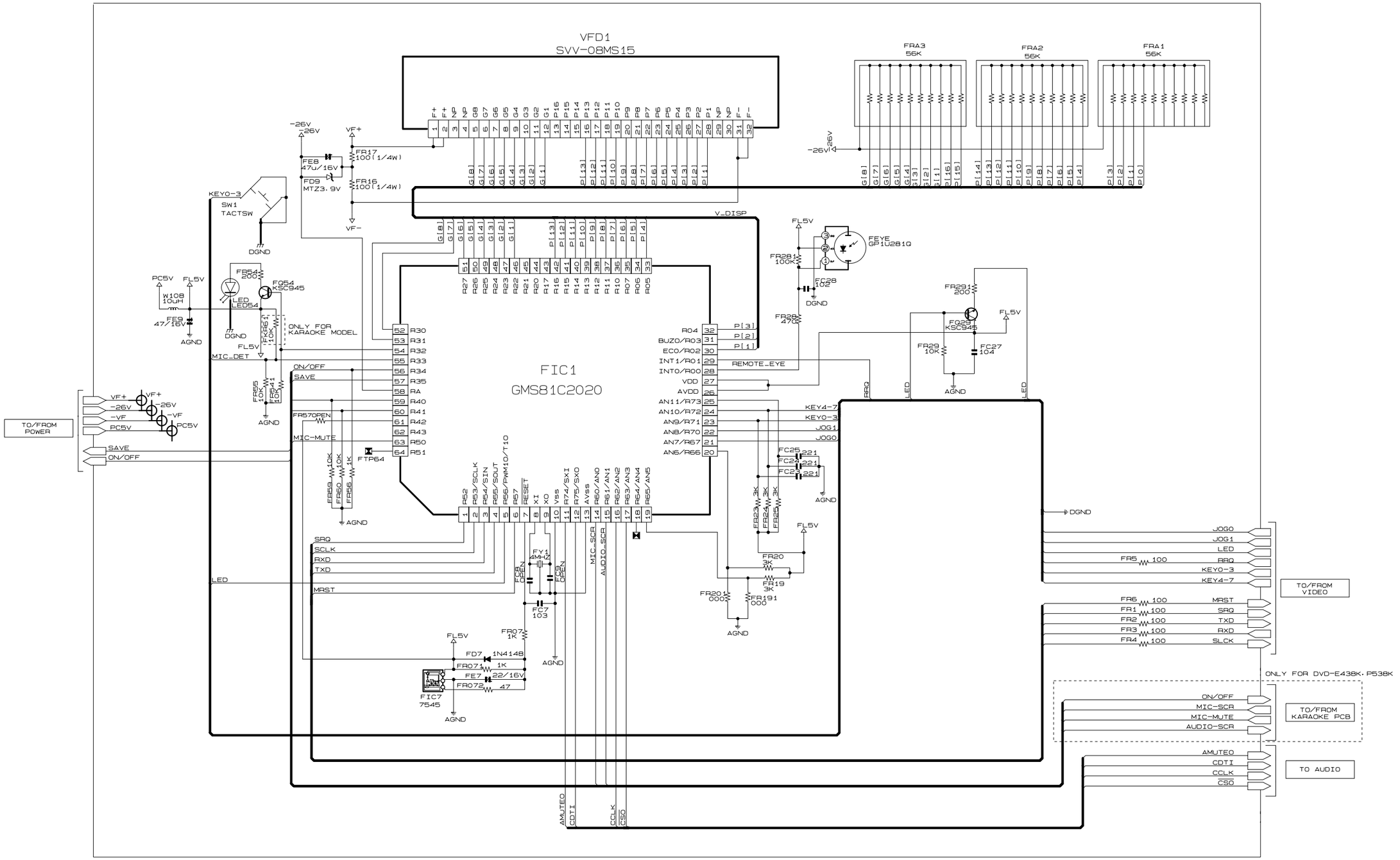
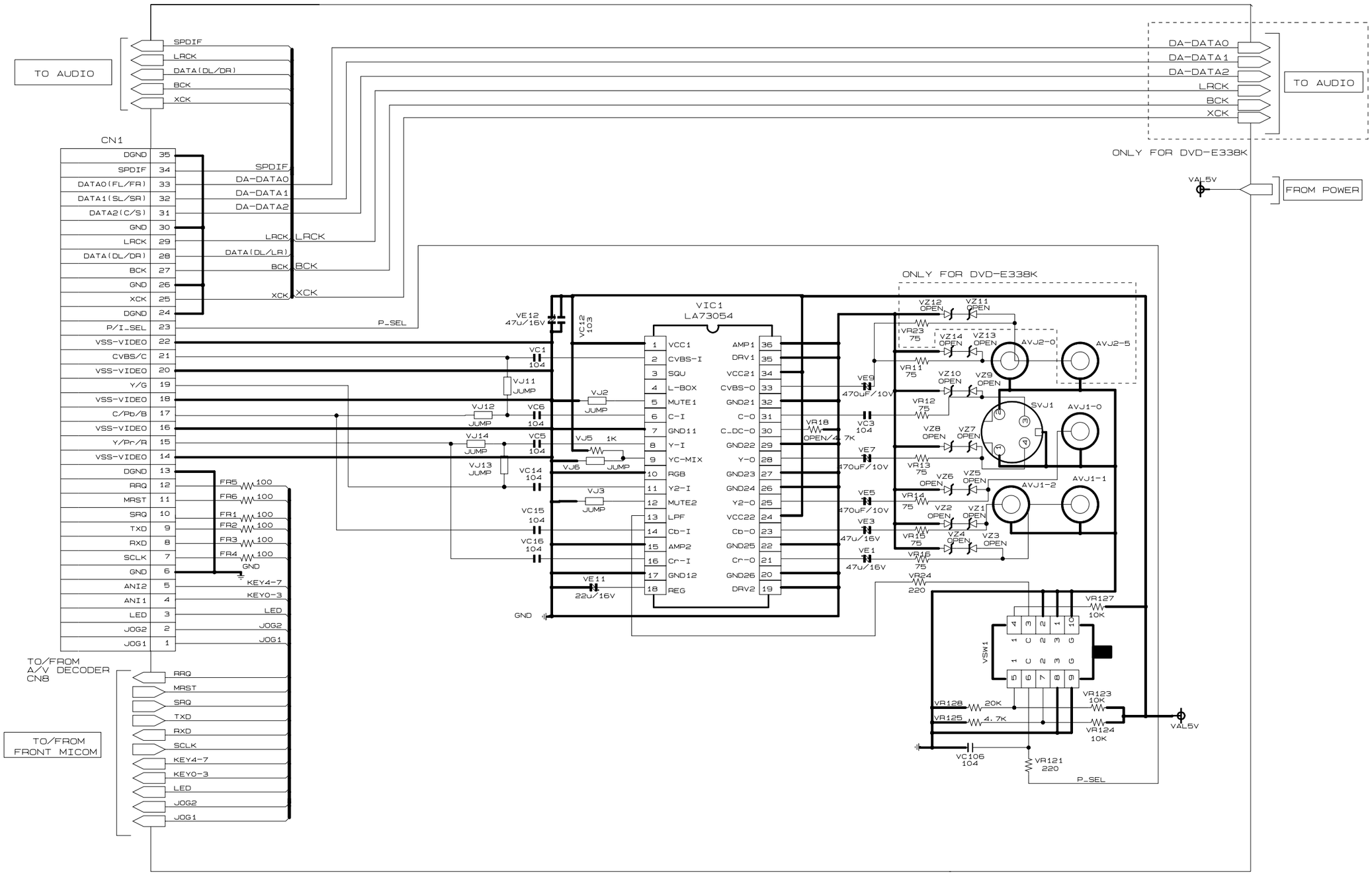
6-4 Front-Micom/VFD Display



6-5 Video



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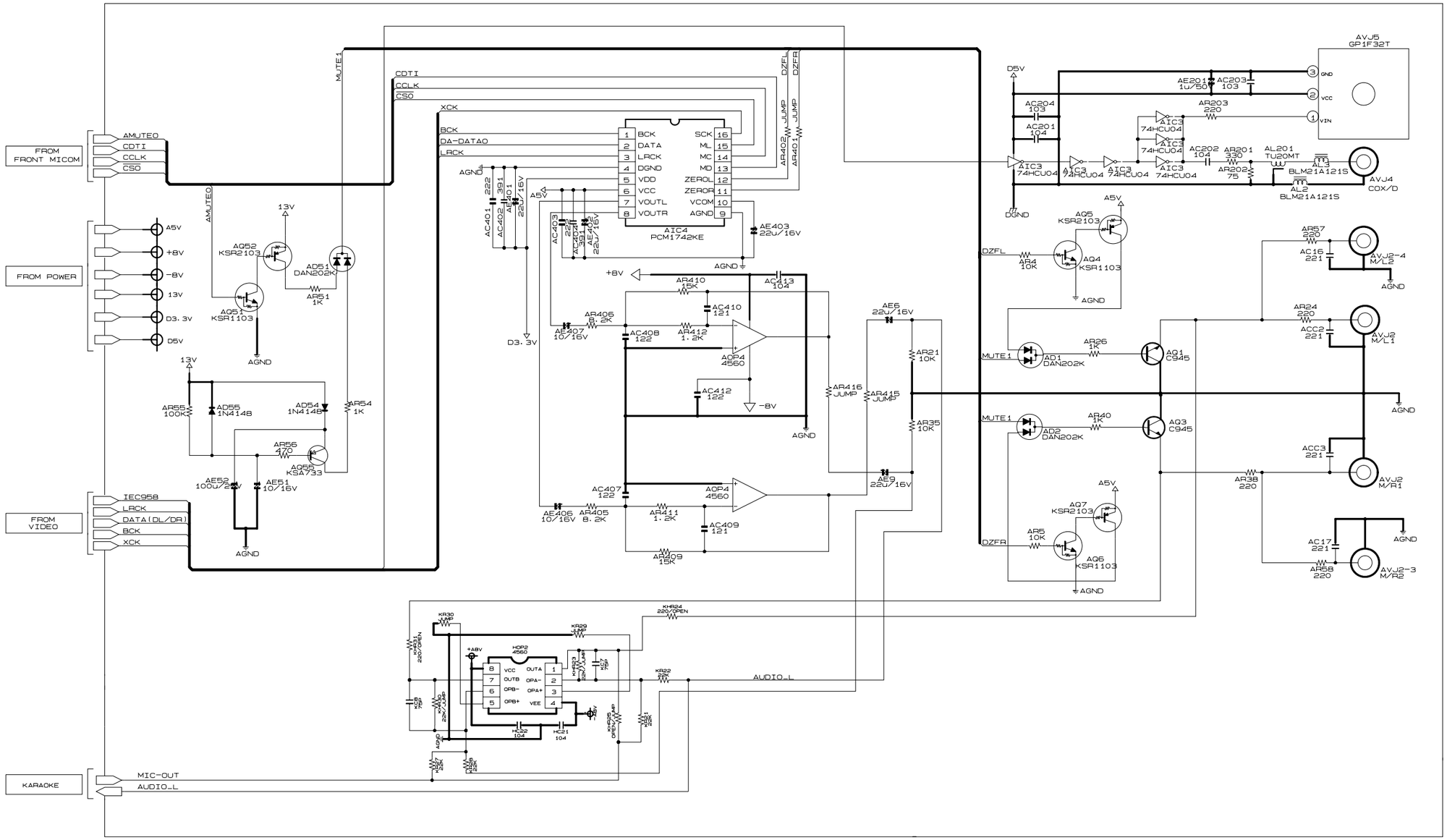
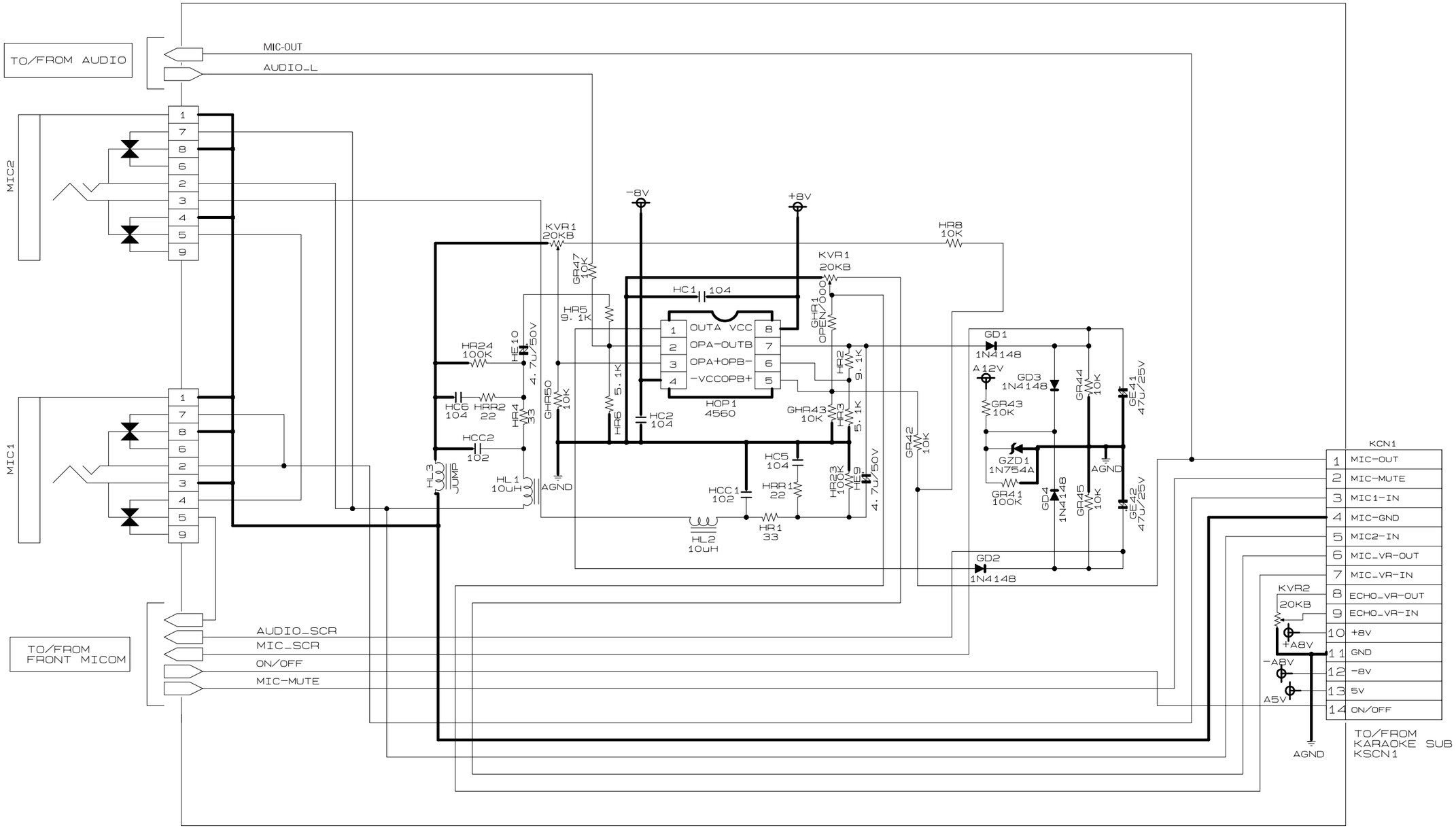
6-6 Audio


FROM FRONT MICOM
AMUTEO
CDTI
CCLK
CSO
FROM POWER
A5V
+8V
-8V
13V
D3.3V
D5V
AGND
MUTE1
AMUTEO
AQ52 KSR2103
AD51 DAN202K
AR51 1K
AQ51 KSR1103
AD55 1N4148
AD54 1N4148
AR55 100K
AR54 1K
AR56 470
AQ53 KSA733
AE52 100U/25V
AE51 10/16V
FROM VIDEO
IEC958
LRCK
DATA(DL/DR)
BCK
XCK
KARAOKE
MIC-OUT
AUDIO_L
CDTI
CCLK
CSO
XCK
BCK
DA-DATAO
LRCK
AIC4 PCM1742KE
BCK
DATA
LRCK
DGND
VDD
VCC
VOUTL
VOUTR
SCK
ML
MC
MD
ZEROL
ZEROR
VCOM
AGND
AR402 JUMP
AR401 JUMP
DZFL
DZFR
AE403 22U/16V
AC401 222
AC402 391
AE401 22U/16V
AC403 222
AC404 391
AE405 22U/16V
AR410 15K
AC413 104
AC410 121
AR406 8.2K
AE407 10/16V
AC408 122
AR412 1.2K
AOP4 4560
AC412 122
-8V
AR416 JUMP
AR415 JUMP
AE6 22U/16V
AR21 10K
AR35 10K
AE9 22U/16V
AC407 122
AE406 10/16V
AR405 8.2K
AR411 1.2K
AC409 121
AR409 15K
AVJ5 GP1F32T
GND
VCC
VIN
AE201 1U/50
AC203 103
AC204 103
AC201 104
AR203 220
AIC3 74HCU04
AC202 104
AR201 330
AR202 75
AL201 TU20MT
AL3 BLM21A121S
AL2 BLM21A121S
AVJ4 COX/D
AQ5 KSR2103
AQ4 KSR1103
AR4 10K
AR57 220
AC16 221
AVJ2-4 M/L2
AR24 220
ACC2 221
AVJ2 M/L1
AD1 DAN202K
AR26 1K
AQ1 C945
AD2 DAN202K
AR40 1K
AQ3 C945
AR38 220
ACC3 221
AVJ2 M/R1
AQ7 KSR2103
AR5 10K
AQ6 KSR1103
AC17 221
AR58 220
AVJ2-3 M/R2
KR24 220/OPEN
KR30 1MF
KR29 10K
KR31 220/OPEN
KR33 2.2K
KR32 2.2K
KR34 220/OPEN
KR35 2.2K
KR36 2.2K
KR37 10K
KR38 10K
HC22 104
HC21 104
HOP2 4560
VCC
OUTA
OUTB
OPA-
OPB-
OPA+
OPB+
VEE
+A8V

6-7 Karaoke



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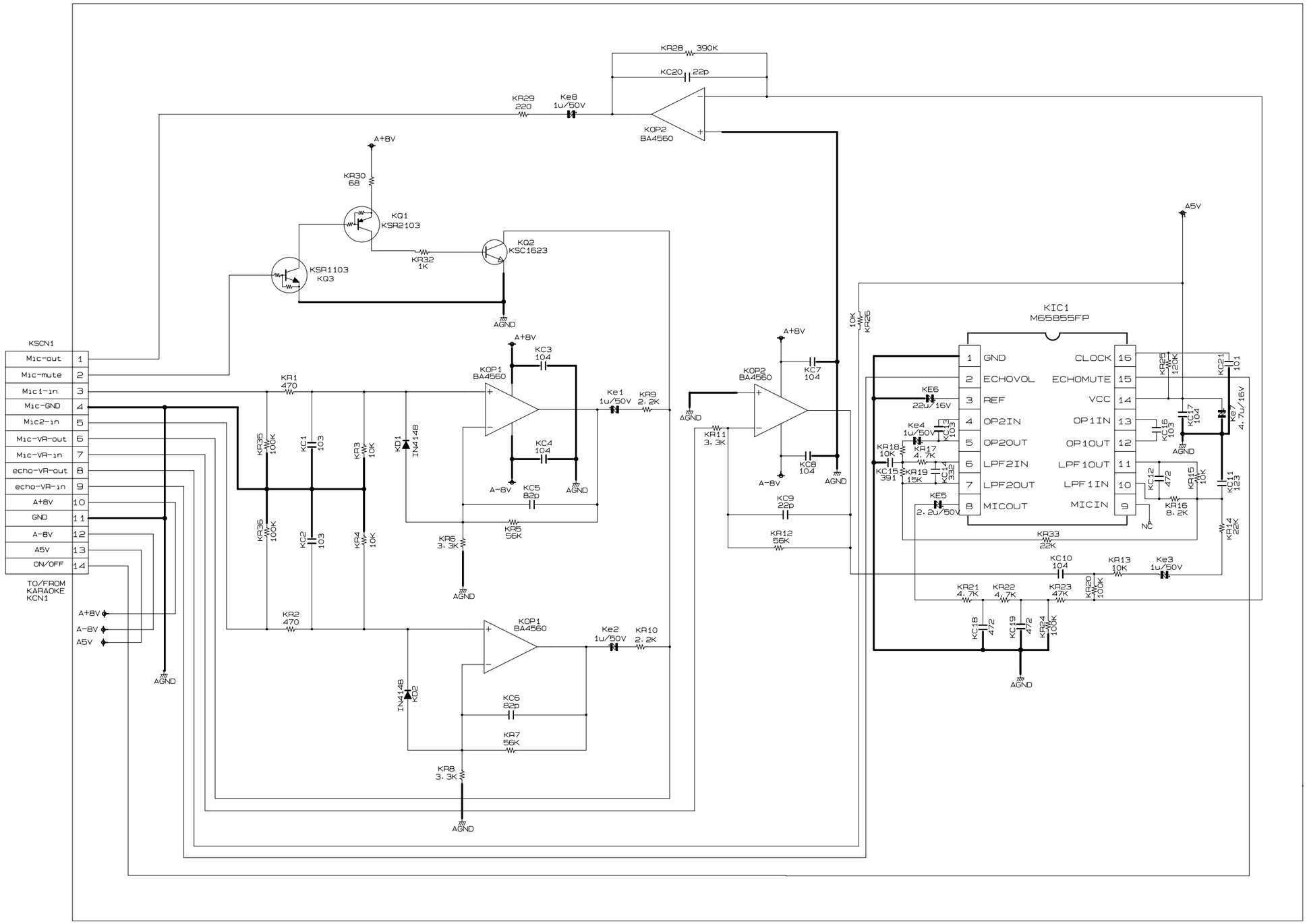
6-8 Karaoke Sub



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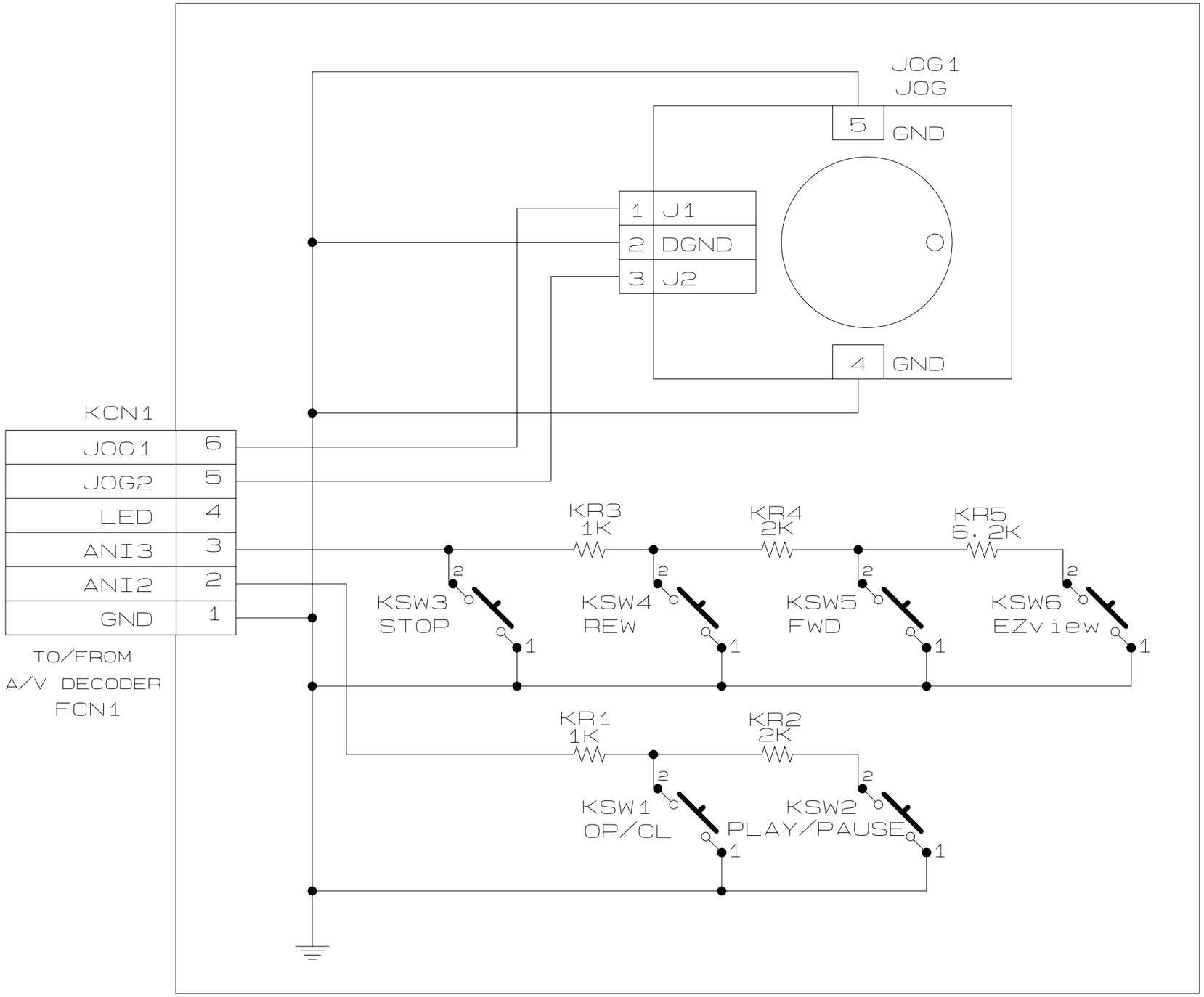
6-9 Key



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